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This document consists of 1 pages:
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USAEC, IDAHO FALLS, IDAHO

ALLAN C. JOHNSON

PRIORITY

* 19970000687 *

USAEC, WASHINGTON, DC

INFO COPY TO: W. J. LEGARGE, IDO LIAISON, WASHINGTON

FOR KENNETH W DAVIS, REACTOR DEVELOPMENT DIVISION FROM ALLAN C.
JOHNSON, MANAGER. RE: NR-S-154 DTG 272238Z NOV. (u)

1. IDO CONSIDERS THE INGESTION OF RADIOIODINE BY LIVESTOCK TO
BE THE LIMITING HAZARD; 2. THE REVISED RECOMMENDATION OF THE
PER CAPITA DOSE OF OFF-SITE POPULATIONS IS 0.5 REM/YR. WE
INTEND TO USE THIS VALUE IN PLACE OF 1.56 RADS/YR., MAXIMUM
EXPOSURE RECOMMENDED IN XDC 56-4-102. EXPOSURE FROM WEAPONS
TESTING WILL NOT BE SUBTRACTED FROM THE OFF-SITE EXPOSURE
ALLOWANCE; 3. AS A POINT OF INFORMATION, THE CHEMICAL METHOD
USED BY GE-ANPD FOR DETERMINING BERYLLIUM CONCENTRATION WAS
DEVELOPED BY IDO-AEC; THEREFORE WE HAVE NO NEED TO BORROW
EQUIPMENT. END REF HS:JRH

CC: H. W. BAKER, LOCKLAND NRTS

ORF91169

DEPARTMENT OF ENERGY DECLASSIFICATION REVIEW	
1ST REVIEW - DATE: <u>6/10/97</u>	DETERMINATION (CIRCLE NUMBER(S))
AUTHORITY: <input type="checkbox"/> AOC <input type="checkbox"/> AOC <input checked="" type="checkbox"/> ADD	1. CLASSIFICATION RETAINED
NAME: <u>Jac Trent</u>	2. CLASSIFICATION CHANGED TO:
2ND REVIEW - DATE: <u>12-10-97</u>	3. CONTAINS NO DOE CLASSIFIED INFO
AUTHORITY: <u>ADD</u>	4. COORDINATE WITH:
NAME: <u>K. Howard</u>	5. CLASSIFICATION CANCELLED
	6. CLASSIFIED INFO BRACKETED
	7. OTHER (SPECIFY):

DECLASSIFIED

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~~SECRET~~